Soybean – Foundation, Registered and Certified Production

General Requirements for All Pedigreed Seed Crops

The basic standards for all crops are set out in <u>General Requirements for All Pedigreed Seed Crops</u>. In addition, the following standards apply to Soybean.

Land Requirements

Inspected Crop	Must NOT be grown on land which:
Foundation,	In the previous year produced:
Registered &	 a non-pedigreed crop of Soybean.
Certified	 a different variety of Soybean except as below*.

*Certified Crops of Herbicide Tolerant Soybean Varieties

A seed crop of soybeans for Certified status may be produced on land that in the previous year was planted with pedigreed seed of a variety of soybeans not tolerant to at least one herbicide active ingredient if that herbicide active ingredient is applied to the seed crop being produced.

Crop Inspection

Soybean crops must be inspected at maturity when at least 90% of the plants have dropped their leaves and the mature plants have distinguishing pod, pubescence and hilum colour characteristics.

Crop Standards

Isolation

Minimum Isolation Distances Required from an Inspected Crop to Other Crops:

1.	Varietal Purity	Distance
	a. Inspected pedigreed Soybean of same varietyb. Different varieties of Soybean or non-pedigreed Soybean	1 meter (3 feet) 3 meters (10 feet)
2.	Mechanical Purity	Distance
	a. Bean, Chickpea, Fababean, Lentil, Lupin, Pea	2 meters (6 feet)

Maximum Impurity Standards

- 1. Varietal Purity (off-types/other varieties on average in 10,000 plants)
 - a. Foundation 10
 - b. Registered 20
 - c. Certified 30